

Refine Search

Your wildcard search against 10000 terms has yielded the results below.

Your result set for the last L# is incomplete.

The probable cause is use of unlimited truncation. Revise your search strategy to use limited truncation.

Search Results -

| Terms | Documents |
|---|-----------|
| (hybrid or fus\$ or chimer\$) adj3 (protein\$ or polypeptd\$ or peptide\$) same Group adj A adj streptococc\$ same serotyp\$ same (2 or 11 or 22 or 28) | 5 |

Database:

US Pre-Grant Publication Full-Text Database
 US Patents Full-Text Database
 US OCR Full-Text Database
 EPO Abstracts Database
 JPO Abstracts Database
 Derwent World Patents Index
 IBM Technical Disclosure Bulletins

Search:

L1



Refine Search

Recall Text



Clear

Interrupt

Search History

DATE: Wednesday, November 28, 2007 [Purge Queries](#) [Printable Copy](#) [Create Case](#)

| <u>Set</u> <u>Name</u> side by side | <u>Query</u> | <u>Hit</u> <u>Count</u> | <u>Set</u> <u>Name</u> result set |
|--|---|----------------------------|--|
| | DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR | | |
| <u>L1</u> | (hybrid or fus\$ or chimer\$) adj3 (protein\$ or polypeptd\$ or peptide\$) same Group adj A adj streptococc\$ same serotyp\$ same (2 or 11 or 22 or 28) | 5 | <u>L1</u> |

END OF SEARCH HISTORY

Hit List

First Hit Your wildcard search against 10000 terms has yielded the results below.

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[Clear](#)[Generate Collection](#)[Print](#)[Fwd Refs](#)[Bkwd Refs](#)[Generate OACS](#)

Search Results - Record(s) 1 through 5 of 5 returned.

☐ 1. Document ID: US 20070178117 A1

L1: Entry 1 of 5

File: PGPB

Aug 2, 2007

PGPUB-DOCUMENT-NUMBER: 20070178117

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070178117 A1

TITLE: Polyvalent Chimeric OspC Vaccinogen and Diagnostic Antigen

PUBLICATION-DATE: August 2, 2007

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY |
|-------------------------|--------------|-------|---------|
| Marconi, Richard Thomas | Midlothian | VA | US |
| Earnhart, Christopher | Williamsburg | VA | US |

US-CL-CURRENT: 424/190.1; 435/252.3, 435/471, 435/69.3, 435/7.32, 530/350,
530/388.4, 536/23.7

| | | | | | | | | | | | | |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-----|----------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | IMC | Drawings |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-----|----------|

☐ 2. Document ID: US 20070053937 A1

L1: Entry 2 of 5

File: PGPB

Mar 8, 2007

PGPUB-DOCUMENT-NUMBER: 20070053937

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070053937 A1

TITLE: Antigen of hybrid M protein and carrier for group a streptococcal vaccine

PUBLICATION-DATE: March 8, 2007

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY |
|----------------|---------|-------|---------|
| Dale, James B. | Memphis | TN | US |

US-CL-CURRENT: 424/244.1; 530/350

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | IMC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-----|--------|
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-----|--------|

☐ 3. Document ID: US 20030143245 A1

L1: Entry 3 of 5

File: PGPB

Jul 31, 2003

PGPUB-DOCUMENT-NUMBER: 20030143245

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030143245 A1

TITLE: Multivalent streptococcal vaccine compositions and methods for use

PUBLICATION-DATE: July 31, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY |
|-------------------|-------------|-------|---------|
| Reddish, Mark A. | Woodinville | WA | US |
| Hu, Mary ChaoHong | Edmonds | WA | US |
| Walls, Michael A. | Kenmore | WA | US |
| Dale, James B. | Memphis | TN | US |

US-CL-CURRENT: 424/190.1; 435/252.3, 435/320.1, 435/69.3, 530/350

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | IMC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-----|--------|
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-----|--------|

☐ 4. Document ID: US 7270827 B2

L1: Entry 4 of 5

File: USPT

Sep 18, 2007

US-PAT-NO: 7270827

DOCUMENT-IDENTIFIER: US 7270827 B2

TITLE: Multivalent streptococcal vaccine compositions and methods for use

PRIOR-PUBLICATION:

| DOC-ID | DATE |
|-------------------|---------------|
| US 20030143245 A1 | July 31, 2003 |

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | IMC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-----|--------|
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-----|--------|

☐ 5. Document ID: US 6063386 A

L1: Entry 5 of 5

File: USPT

May 16, 2000

US-PAT-NO: 6063386

DOCUMENT-IDENTIFIER: US 6063386 A

** See image for Certificate of Correction **

TITLE: Recombinant multivalent M protein vaccine

| | | | | | | | | | | | | |
|------|-------|----------|-------|--------|----------------|------|-----------|--|--|--------|------|---------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | | | Claims | EMBL | Drug In |
|------|-------|----------|-------|--------|----------------|------|-----------|--|--|--------|------|---------|

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| Clear | Generate Collection | Print | Fwd Refs | Bkwd Refs | Generate OACS |
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